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ABSTRACT

MULTIVALENT T CELL RECEPTOR COMPLEXES

The present invention relates to a synthetic multivalent T cell receptor complex for binding to a MHC-peptide complex, which multivalent T cell receptor complex comprises a plurality of T cell receptors specific for the MHC-peptide complex. It is preferred that the T cell receptors are refolded recombinant soluble T cell receptors.

The synthetic multivalent T cell receptor complex can be used for delivering therapeutic agents or for detecting MHC-peptide complexes, and methods for such uses are also provided.